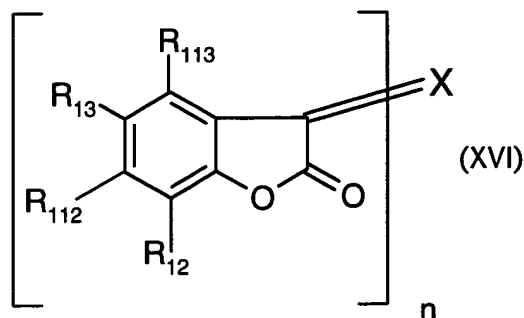


Please amend the above-identified patent application, without prejudice, as follows:

IN THE CLAIMS:

Amend claim 2 by replacement as follows:

2. (Twice amended) A compound according to claim 1 of the formula (XVI)

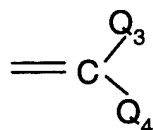


in which

n is 1 or 2, and

if n is 1

X is a hydrazone or imine radical, with the proviso that, if R_{12} , R_{13} , R_{112} and R_{113} are hydrogen, or at least one R_{12} , R_{13} , R_{112} or R_{113} is methyl, the hydrazone radical is excluded, or, if R_{12} , R_{13} , R_{112} or R_{113} is hydrogen, X_1 is not phenylimine- or 4-dimethylamine-phenylimine, or X_1 is a methylene radical,



in which

Q_3 is a primary or secondary amine radical and Q_4 is hydrogen or C_1 - C_{24} alkyl,

-CO-(C_1 - C_{24} alkyl), -CO-O-(C_1 - C_{24} alkyl), C_1 - C_{24} alkoxy, C_1 - C_{24} alkylthio, C_5 - C_{12} cycloalkyl, C_5 - C_{12} cycloalkoxy, C_5 - C_{12} cycloalkylthio, C_2 - C_{24} alkenyl, C_6 - C_{24} aryl,

-CO-O-(C_6 - C_{24} aryl), -CO-(C_6 - C_{24} aryl), C_6 - C_{24} aryloxy, a primary or secondary amine radical, C_6 -

C_{12} arylthio, C_7 - C_{25} aralkyl, thienyl, benzothienyl, dibenzothienyl, thianthrenyl, furyl, furfuryl, 2H-pyranyl, benzofuranyl, isobenzofuranyl, benzimidazolyl, benzothiazolyl, dibenzofuranyl,

phenoxythiynyl, pyrrolyl, imidazolyl, pyrazolyl, pyridyl, bipyridyl, triazinyl, pyrimidinyl, pyrazinyl,

pyridazinyl, indolizynyl, isoindolyl, indolyl, indazolyl, purinyl, quinolizynyl, quinolyl, isoquinolyl,

phthalazinyl, naphthyridinyl, quinoxalinyl, quinazolinyl, cinnolynyl, pteridinyl, carbazolyl, carbolinyl,

benzotriazolyl, benzoxazolyl, phenanthridinyl, acridinyl, perimidinyl, phenanthrolinyl, phenazinyl,

isothiazolyl, phenothiazinyl, isoxazolyl, furazanyl or phenoxazinyl O-thienyl, O-benzothienyl, O-

dibenzothienyl, O-thianthrenyl, O-furyl, O-furfuryl, O-2H-pyranyl, O-benzofuranyl, O-isobenzofuranyl,

DI cont.
 O-benzimidazolyl, O-benzothiazolyl, O-dibenzofuranyl, O-phenoxythiiny, O-pyrrolyl, O-imidazolyl, O-pyrazolyl, O-pyridyl, O-bipyridyl, O-triazinyl, O-pyrimidinyl, O-pyrazinyl, O-pyridazinyl, O-indoliziny, O-isoindolyl, O-indolyl, O-indazolyl, O-purinyl, O-quinoliziny, O-quinolyl, O-isoquinolyl, O-phthalazinyl, O-naphthyridinyl, O-quinoxaliny, O-quinazolinyl, O-cinnoliny, O-pteridinyl, O-carbazolyl, O-carboliny, O-benzotriazolyl, O-benzoxazolyl, O-phenanthridinyl, O-acridinyl, O-perimidinyl, O-phenanthrolinyl, O-phenazinyl, O-isothiazolyl, O-phenothiazinyl, O-isoxazolyl, O-furazanyl or O-phenoxazinyl S-thienyl, S-benzothieryl, S-dibenzothieryl, S-thianthrenyl, S-furyl, S-furfuryl, S-2H-pyranyl, S-benzofuranyl, S-isobenzofuranyl, S-benzimidazolyl, S-benzothiazolyl, S-dibenzofuranyl, S-phenoxythiiny, S-pyrrolyl, S-imidazolyl, S-pyrazolyl, S-pyridyl, S-bipyridyl, S-triazinyl, S-pyrimidinyl, S-pyrazinyl, S-pyridazinyl, S-indoliziny, S-isoindolyl, S-indolyl, S-indazolyl, S-purinyl, S-quinoliziny, S-quinolyl, S-isoquinolyl, S-phthalazinyl, S-naphthyridinyl, S-quinoxaliny, S-quinazolinyl, S-cinnoliny, S-pteridinyl, S-carbazolyl, S-carboliny, S-benzotriazolyl, S-benzoxazolyl, S-phenanthridinyl, S-acridinyl, S-perimidinyl, S-phenanthrolinyl, S-phenazinyl, S-isothiazolyl, S-phenothiazinyl, S-isoxazolyl, S-furazanyl or S-phenoxazinyl,

or

Q_3 and Q_4 together are a lactam, quinomethylene, hydantoin, acenaphthenequinone, azlactone, pyrazolonyl, barbituric acid, isoindolinone or isoindoline radical,

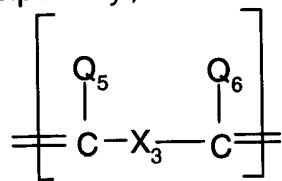
with the proviso that

Q_4 is not hydrogen and Q_3 is not a primary or secondary amine radical if R_{13} is hydrogen, methoxy or hydroxyl and R_{12} , R_{112} and R_{113} are hydrogen,

and

if n is 2

X is thienyl, furyl, 2H-pyranyl, pyrrolyl, imidazolyl, pyrazolyl, pyridyl, triazinyl, pyrazinyl, pyridazinyl, morpholin, piperidyl, piperazinyl, or is



in which

X_3 is a single bond, C_6-C_{24} arylene, thienylene, benzothienylene, dibenzothienylene, thianthrenylene, furylene, furfurylene, 2H-pyranylene, benzofuranylene, isobenzofuranylene, dibenzofuranylene, phenoxythiny, pyrrolylene, imidazolylene, pyrazolylene, pyridylene, bipyridylene, benzimidazolylene, benzothiazolylene, triazinylene, pyrimidinylene, pyrazinylene, pyridazinylene, indoliziny, isoindoly, indoly, indazolylene, puriny, quinoliziny, quinoly, isoquinoly, phthalazinylene, naphthyridiny, quinoxaliny, quinazolinylene, cinnoliny, pteridinylene, carbazolylene, carboliny, benzotriazolylene, benzoxazolylene, phenanthridiny, phenanthroliny, phenazinylene, isothiazoly, phenothiazoly, isoxazolylene, furazany, phenoxazinylene,

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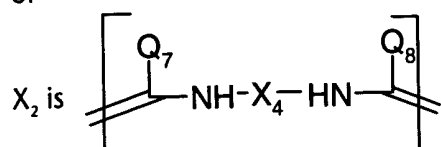
acridinylene, perimidinylene, phenanthrolinylene, phenazinylene, isothiazolylene, phenothiazinylene, isoxazolylene, furazanylene or phenoxazinylene 1,2-phenylene, 1,3-phenylene, 1,4-phenylene or naphthylene, or a tetravalent polyether, polyimine, polyamine radical, or bi(C₆-C₂₄)arylene, bipyridylene, bipyrrylene, piperazinedionylene, quinodimethylene, imidazolonylen, isoindolinylene, and anthraquinoylfuranoylen, C₂-C₂₄alkenylene, in which bi(C₆-C₂₄)arylene, bipyridylene, bipyrrylene, piperazinedionylene, quinodimethylene, imidazolonylen, isoindolinylene, and anthraquinoylfuranoylen or C₂-C₂₄alkenylene are optionally interrupted by one or more intermediate units selected from the group consisting of -CH=CH-, -CH=N-, -N=N-, -CR₄₄R₄₂-, -CO-, -COO-, -OCO-, -NR₄₂CO-, -CONR₄₂-, -O-, -S-, -SO-, -SO₂- or -NR₄₂-, in which

R₄₂ and R₄₄ independently of one another are hydrogen, C₁-C₂₄alkyl, C₅-C₁₂cycloalkyl, C₂-C₂₄alkenyl, C₆-C₂₄aryl, C₇-C₂₅aralkyl, thienyl, benzothienyl, dibenzothienyl, thianthrenyl, furyl, furfuryl, 2H-pyranyl, benzofuranyl, isobenzofuranyl, benzimidazolyl, benzothiazolyl, dibenzofuranyl, phenoxythiaryl, pyrrolyl, imidazolyl, pyrazolyl, pyridyl, bipyridyl, triazinyl, pyrimidinyl, pyrazinyl, pyridazinyl, indoliziny, isoindolyl, indolyl, indazolyl, purinyl, quinoliziny, quinolyl, isoquinolyl, phthalazinyl, naphthyridinyl, quinoxaliny, quinazoliny, cinnoliny, pteridinyl, carbazolyl, carboliny, benzotriazolyl, benzoxazolyl, phenanthridinyl, acridinyl, perimidinyl, phenanthrolinyl, phenazinyl, isothiazolyl, phenothiazinyl, isoxazolyl, furazanyl or phenoxazinyl, with the proviso that if R₁₂, R₁₃, R₁₁₂ or R₁₁₃ are all tert-butyl or all hydrogen, Q₅ and Q₆ are hydrogen, X₃ is not 1,4-phenylene, and Q₅ and Q₆ independently of one another are hydrogen, C₆-C₂₄aryl, C₆-C₂₄aryloxy, C₁-C₂₄alkyl, C₁-C₂₄alkoxy, C₁-C₂₄alkylthio, C₅-C₁₂cycloalkyl, C₅-C₁₂cycloalkoxy, C₅-C₁₂cycloalkylthio, C₂-C₂₄alkenyl, C₆-C₂₄aryl, C₆-C₂₄aryloxy, C₆-C₂₄arylthio, thienyl, benzothienyl, dibenzothienyl, thianthrenyl, furyl, furfuryl, 2H-pyranyl, benzofuranyl, isobenzofuranyl, benzimidazolyl, benzothiazolyl, dibenzofuranyl, phenoxythiaryl, pyrrolyl, imidazolyl, pyrazolyl, pyridyl, bipyridyl, triazinyl, pyrimidinyl, pyrazinyl, pyridazinyl, indoliziny, isoindolyl, indolyl, indazolyl, purinyl, quinoliziny, quinolyl, isoquinolyl, phthalazinyl, naphthyridinyl, quinoxaliny, quinazoliny, cinnoliny, pteridinyl, carbazolyl, carboliny, benzotriazolyl, benzoxazolyl, phenanthridinyl, acridinyl, perimidinyl, phenanthrolinyl, phenazinyl, isothiazolyl, phenothiazinyl, isoxazolyl, furazanyl or phenoxazinyl O-thienyl, O-benzothienyl, O-dibenzothienyl, O-thianthrenyl, O-furyl, O-furfuryl, O-2H-pyranyl, O-benzofuranyl, O-isobenzofuranyl, O-benzimidazolyl, O-benzothiazolyl, O-dibenzofuranyl, O-phenoxythiaryl, O-pyrrolyl, O-imidazolyl, O-pyrazolyl, O-pyridyl, O-bipyridyl, O-triazinyl, O-pyrimidinyl, O-pyrazinyl, O-pyridazinyl, O-indoliziny, O-isoindolyl, O-indolyl, O-indazolyl, O-purinyl, O-quinoliziny, O-quinolyl, O-isoquinolyl, O-phthalazinyl, O-naphthyridinyl, O-quinoxaliny, O-quinazoliny, O-cinnoliny, O-pteridinyl, O-carbazolyl, O-carboliny, O-benzotriazolyl, O-benzoxazolyl, O-phenanthridinyl, O-acridinyl, O-perimidinyl, O-phenanthrolinyl, O-phenazinyl, O-isothiazolyl, O-phenothiazinyl, O-isoxazolyl, O-

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furazanyl or O-phenoxazinyl S-thienyl, S-benzothienyl, S-dibenzothienyl, S-thianthrenyl, S-furyl, S-furfuryl, S-2H-pyranyl, S-benzofuranyl, S-isobenzofuranyl, S-benzimidazolyl, S-benzothiazolyl, S-dibenzofuranyl, S-phenoxythiynyl, S-pyrrolyl, S-imidazolyl, S-pyrazolyl, S-pyridyl, S-bipyridyl, S-triazinyl, S-pyrimidinyl, S-pyrazinyl, S-pyridazinyl, S-indolizynyl, S-isoindolyl, S-indolyl, S-indazolyl, S-purinyl, S-quinolizynyl, S-quinolyl, S-isoquinolyl, S-phthalazinyl, S-naphthyridinyl, S-quinoxalinyl, S-quinazolinyl, S-cinnolinyl, S-pteridinyl, S-carbazolyl, S-carbolinyl, S-benzotriazolyl, S-benzoxazolyl, S-phenanthridinyl, S-acridinyl, S-perimidinyl, S-phenanthrolinyl, S-phenazinyl, S-isothiazolyl, S-phenothiazinyl, S-isoxazolyl, S-furazanyl or S-phenoxazinyl,

or

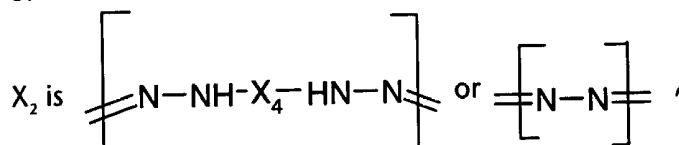


in which

Q_7 and Q_8 independently of one another are Q_5 or Q_6 , and

X_4 is C_6 - C_{24} arylene, A_5 - A_{18} heteroarylene, a polymethylidene or divalent polyether, polyimine, polyamine radical, or bi(C_6 - C_{24})arylene, bipyridylene, bipyrrylen, piperazinedionylene, quinodimethylene, imidazolonylen, isoindolinylen, and anthraquinoylfuranoylen C_2 - C_{24} alkenylene, in which bi(C_6 - C_{24})arylene, bipyridylene, bipyrrylen, piperazinedionylene, quinodimethylene, imidazolonylen, isoindolinylen, and anthraquinoylfuranoylen or C_2 - C_{24} alkenylene are optionally interrupted by one or more intermediate units selected from the group consisting of $-\text{CH}=\text{CH}-$, $-\text{CH}=\text{N}-$, $-\text{N}=\text{N}-$, $-\text{CR}_{44}\text{R}_{42}-$, $-\text{CO}-$, $-\text{COO}-$, $-\text{OCO}-$, $-\text{NR}_{42}\text{CO}-$, $-\text{CONR}_{42}-$, $-\text{O}-$, $-\text{S}-$, $-\text{SO}-$, $-\text{SO}_2-$ or $-\text{NR}_{42}-$,

or



and

R_{12} , R_{112} , R_{13} and R_{113} independently of one another are hydrogen, halogen, OH, NO_2 , R_{14} , OR_{14} , OC_9 - C_{18} alkyl or SC_9 - C_{18} alkyl, in which

R_{14} is C_1 - C_{24} alkyl which is unsubstituted or substituted one or more times by oxo or by $\text{COO}^-X_5^+$ and which is uninterrupted or interrupted one or more times by O, N and/or S, or is C_7 - C_{18} aralkyl or C_6 - C_{12} aryl unsubstituted or substituted one or more times by halogen, OR_{16} , $\text{NR}_{16}\text{R}_{17}$, COOR_{16} , $\text{CONR}_{16}\text{R}_{17}$, $\text{NR}_{18}\text{COR}_{16}$ or $\text{NR}_{18}\text{COOR}_{16}$,

X_5^+ is a cation H^+ , Na^+ , K^+ , $\text{Mg}^{++}_{1/2}$, $\text{Ca}^{++}_{1/2}$, $\text{Zn}^{++}_{1/2}$, $\text{Al}^{+++}_{1/3}$, or $(\text{NR}_{16}\text{R}_{17}\text{R}_{18}\text{R}_{19})^+$, and

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cont.

R_{16} and R_{17} independently of one another are hydrogen, C_6-C_{12} aryl, C_7-C_{10} aralkyl, or C_1-C_8 alkyl which is unsubstituted or substituted one or more times by halogen, hydroxyl or C_1-C_4 alkoxy, or

R_{16} and R_{17} in $NR_{16}R_{17}$ or $CONR_{16}R_{17}$, together with the nitrogen atom connecting them, are pyrrolidine, piperidine, piperazine or morpholine each of which is unsubstituted or substituted from one to four times by C_1-C_4 alkyl,

and

R_{18} and R_{19} independently of one another are hydrogen, C_1-C_8 alkyl, C_6-C_{10} aryl or C_6-C_{12} aralkyl, or

R_{12} and R_{112} , R_{112} and R_{13} , R_{13} and R_{113} independently of one another are each together divalent radicals, such as polycyclic radicals.
